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NOTICE OF ALLOWANCE AND FEE(S) DUE

24309

XILINX, INC

7590

12/17/2007

ATTN: LEGAL DEPARTMENT

2100 LOGIC DR SAN JOSE, CA 95124

EXAMINER SHIVERS, ASHLEY L

PAPER NUMBER

ART UNIT 4177

DATE MAILED: 12/17/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/829,037 04/20/2004 Jerome M. Meyer X-1662 US 7412

TITLE OF INVENTION: METHODS AND STRUCTURES OF MULTI-LEVEL COMMA DETECTION AND DATA ALIGNMENT IN DATA STREAM COMMUNICATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	03/17/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate. All further indicated unless correct maintenance fee notification.	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (orders and notification of a) specifying a new cor	of ma resp	aintenance fees woondence address;	rill be and/or	mailed to the current of (b) indicating a separ	correspondence address a rate "FEE ADDRESS" fo
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24309 XILINX, INC ATTN: LEGAL 2100 LOGIC DI	I S ac	here tates ddre	Cer eby certify that the s Postal Service we essed to the Mail	t ificate is Fee(s tith suf Stop	of Mailing or Transn	deposited with the Unite t class mail in an envelop above, or being facsimil		
SAN JOSE, CA	95124		Γ					(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/829,037	04/20/2004	•	Jerome M. Meyer				X-1662 US	7412
TITLE OF INVENTION COMMUNICATIONS	N: METHODS AND STE	RUCTURES OF MULTI-	-LEVEL COMMA DET	TEC"	TION AND DAT.	A ALIO	GNMENT IN DATA S	TREAM
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nonprovisional	NO	\$1440	\$0	_	\$0		\$1440	03/17/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
SHIVERS,	ASHLEY L	4177	370-506000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.		" Indication form ned. Use of a Customer	(1) the names of up or agents OR, alterna (2) the name of a sir registered attorney of 2 registered patent a listed, no name will	ative ngle or ag ittori be p	firm (having as a gent) and the nameneys or agents. If printed.	memb	er a 2	
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Com	A TO BE PRINTED ON iffied below, no assignee pletion of this form is NC	data will appear on the oT a substitute for filing a (B) RESIDENCE: (CI	e pat an as	tent. If an assign ssignment. and STATE OR C	OUNT	RY)	ocument has been filed fo
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	_	Individual 🖵 Co	rporati	on or other private gro	up entity 🚨 Governmen
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5. Change in Entity Sta	itus (from status indicate	*	☐ b. Applicant is no l	ong	or claiming SMAI	I ENT	TITV status See 27 CE	P 1 27(a)(2)
NOTE: The Issue Fee an	nd Publication Fee (if req		ed from anyone other tha	_	-			e assignee or other party i
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Authorized Signature								
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an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	OU.S.C. 122 and 37 CFR e USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	1.14. This collection is y depending upon the in- ne Chief Information Off COMPLETED FORMS	estin divid ficer TO	mated to take 12 r dual case. Any co , U.S. Patent and THIS ADDRESS	ninutes mment Traden	to complete, including s on the amount of tim nark Office, U.S. Depa O TO: Commissioner for	by the CSI TO to process g gathering, preparing, an ne you require to complet rtment of Commerce, P.C or Patents, P.O. Box 1450

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XILINX, INC				SHIVERS, ASHLEY L		
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2100 LOGIC DR SAN JOSE, CA 95124			4177 DATE MAILED: 12/17/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 849 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 849 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/829,037	MEYER, JEROME M.		
Notice of Allowability	Examiner	Art Unit	101.	
	Ashley L. Shivers	4177		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	ears on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308.	orrespondence addrolication. If not include will be mailed in due	ed course. THIS	
1. This communication is responsive to <u>Applicant's remarks o</u>	<u>n 11/23/2007</u> .			
2. \boxtimes The allowed claim(s) is/are <u>1-27</u> .				
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No cuments have been received in this r	national stage applica		
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.			
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 			IOTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review (PTO-	•		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			e back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			Note the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	owance	